

10/28/03  
4772 U.S.P.T.O.  
Docket No.: 100.536US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gary Gottlieb

Docket No.: 100.536US01

Title: PRINTED CIRCUIT BOARD WITH VOID BETWEEN PINS

17858 U.S.PTO  
10/695100

102803

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet:

- Utility Patent Application: Specification (22 pgs. including 19 claims and 1 pg. Abstract).  
 9 Sheets of Informal Drawings.  
 A signed Combined Declaration and Power of Attorney (2 pgs.).  
 An Assignment of the invention to ADC DSL Systems, Inc. (2 pgs.) and Recordation Form Cover Sheet (1 pg.).  
 A check in the amount of \$40.00 to cover the Assignment Recording Fee.  
 A check in the amount of \$770.00 to cover the filing fee as calculated below.  
 A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	19	- 20 =	0	x \$ 18 =	\$ 0
Independent Claims	3	- 3 =	0	x \$ 86 =	\$ 0
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 770
Total Application Filing Fee					\$ 770

Please charge and additional fees or credit overpayment to Deposit Account No. 502432

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**CUSTOMER NUMBER 34206**

"Express Mail" mailing label number: EV318758973US Date of Deposit: October 28, 2003

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)